Index of Claims

| Application No. | Applicant(s) | | | | | | |
|-------------------|----------------|--|--|--|--|--|--|
| 09/895,975 | SCHMITT ET AL. | | | | | | |
| Examiner | Art Unit | | | | | | |
| Tamthom N. Truong | 1624 | | | | | | |

√ Rej cted -

| _ | (Thr ugh num ral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | | _ | | | | | J | | L | |
|------------|--|---------------|--|----------------|--|---|--------------|--------------|--|--------------|
| | | | | | | | | | | |
| Cla | aim_ | _ | , | , | | Dat | e | | | |
| | - | 1-9-04 | | l | İ | | l | | | ľ |
| Final | Original | ` | ١ | ŀ | ŀ | | l | | | |
| ι <u>Έ</u> | - E | 12 | t | | | | | | | ļ |
| | 0 | < | L | | ŀ | | | | | |
| | | 1.7 | _ | - | | | | 1 | ┝ | ┢ |
| | <u>'</u> | 1× | ├ | ├ | ├ | ├— | ┢ | ┢ | - | ├ |
| | - 2 | Н | H | ├ | ├ | ├ | ⊢ | | ┝ | - |
| | 3 | \sqcup | _ | _ | | ļ | | _ | _ | |
| | 4_ | Ц | | L. | <u> </u> | | | | | L_ |
| | 5 | | | | | | | | L., | İ |
| | 6 | П | | | | | | | | |
| | 7 | П | | | | | П | | | |
| | 8 | Ħ | | i | i | | | | | 1 |
| | à | H | H | <u> </u> | <u> </u> | | T | | \vdash | † |
| | 10 | ┨┪ | - | ╁ | \vdash | ┢ | \vdash | ┢ | - | ╁ |
| | 10 | ╀ | | ├ | ├ | ┢ | ⊢ | | - | ├ |
| | 17 | ₩ | _ | ├ | ├ | <u> </u> | 1 | - | | |
| | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 | ╙ | | _ | L | | L- | L. | <u> </u> | ऻ_ |
| | 13 | Щ | <u> </u> | L. | $ldsymbol{f eta}$ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $oxed{oxed}$ | | | L_ |
| L | 14 | Ш | L | L | L | L | | L | L | L |
| | 15 | П | Ī | | | | | | | |
| | 16 | П | | 1 | Π | 1 | Г | | П | Г |
| | 17 | ╫ | _ | Т | ┢ | Т | İΤ | | | |
| | 18 | Н | | \vdash | \vdash | \vdash | | - | - | - |
| | 10 | H | - | ┢ | ⊢ | ⊢ | | ┢ | \vdash | ┢ |
| | 19 | H | <u>. </u> | - | - | - | - | _ | _ | _ |
| | 20 | Ц | <u> </u> | | ╙ | <u> </u> | | _ | _ | ــــ |
| | 21 | V | | | | L. | | L | _ | <u></u> |
| | 22 | | | | | | | | | |
| | 22 | / | r | | | | | | | |
| | 24 | П | | | | | | | | |
| | 25 | П | | | | | | | | |
| | 36 | Н | | \vdash | \vdash | | | | \vdash | |
| | 7 | - | | ┢ | | - | ┢ | - | | \vdash |
| | 40 | H- | | ⊢ | - | — | ┢ | H | ⊢ | |
| | 40 | H | - | - | - | - | <u> </u> | | <u> </u> | - |
| | 49 | Ш | | _ | _ | <u> </u> | _ | L | ļ | Ш |
| | 30 | Ш | | | | <u> </u> | | | | |
| | 31 | Ш | | | | | | | | |
| | 32 | П | | | | | | | | |
| | 33 | T | | | Γ- | | | | | П |
| | 34 | 1 | _ | | \vdash | | \vdash | \vdash | Г | т |
| | 1 | H | | \vdash | | | \vdash | \vdash | _ | - |
| | 36 | + | | \vdash | ⊢ | ┈ | \vdash | \vdash | ⊢ | \vdash |
| | 30 | H | | | ├- | ├ | ├- | <u> </u> | <u> </u> | \vdash |
| | 19/ | Щ | | <u> </u> | | <u> </u> | ┞ | L_ | L | _ |
| | 38 | Ш | | | <u>L</u> | <u> </u> | <u> </u> | L_ | | |
| | 3 9 | | | L | L | L | L | L | L | L |
| | 40 | П | | | | | | | | |
| | 41 | П | | | | | | | | |
| | 42 | Н | | | | | | | - | |
| | 1/2 | H | | \vdash | \vdash | \vdash | \vdash | \vdash | | \vdash |
| | 13 | + | | \vdash | | \vdash | \vdash | Η, | \vdash | Н |
| | 44 | \mathcal{H} | | <u> </u> | \vdash | <u> </u> | \vdash | | H | Н |
| | 45 | Ш | | \vdash | \vdash | <u> </u> | _ | | L. | Щ |
| | 46 | Ш | | <u>L</u> | | $ldsymbol{le}}}}}}$ | L_ | | Щ | L_ |
| | 47 | Ш | | L. | L | LÌ | L. | | L] | |
| | 48 | П | | | | | | | | |
| | 49 | П | | | | П | П | | | П |
| | 20 21 22 24 25 26 27 28 39 30 31 32 33 34 35 36 37 38 39 40 41 42 45 46 47 48 49 | \forall | | \vdash | \vdash | \vdash | М | | П | Н |
| 1 | ~~~ A | ~ 1 | | | | | | . 1 | | . 1 |

| Cla | Date | | | | | | | | | |
|--|--|----------|--------------|----------|----------|--|--|----------|--------------|----------|
| Final | Original | hob-1 | | | | | | | | |
| | 54 | T | | | | Г | | Г | Г | |
| | 50 | | | | | T | <u> </u> | \vdash | | - |
| | 58 | 一 | _ | | \vdash | t | t | H | | _ |
| | 54 | ╁ | \vdash | | | T | t | t | | |
| | - 45 | H | - | \vdash | 1 | ┢╾ | ┢ | 一 | - | |
| | 2 6 | H | - | | - | | | ┢╌ | | ┢╌ |
| | | ┢ | - | | \vdash | ╁ | ┢ | ┢ | \vdash | - |
| | 3 | - | ┝ | - | - | | ⊢ | \vdash | \vdash | \vdash |
| | 36 | ├ | ⊢ | ┢ | ⊢ | ╁╴ | ┢╌ | ├ | | |
| - | ah | | ⊢ | | - | | ╁ | - | - | - |
| - | 3 | ⊢ | | - | H | ⊢ | ┢ | \vdash | | ┝ |
| | 3 | ├ | - | ⊢ | \vdash | ⊢ | ⊢ | \vdash | ⊢ | ⊢ |
| | 35 | \vdash | | - | - | ┝ | ┝ | | | ⊢ |
| | 93 | - | <u> </u> | | H | ⊢ | l- | | _ | |
| - | 04 CE | - | ⊢ | - | ⊢ | ⊢ | ⊢ | | - | - |
| | ************************************** | | ┝ | - | ├- | | _ | <u> </u> | _ | - |
| \vdash | 67 | - | <u> </u> | - | <u> </u> | | - | - | - | - |
| <u> </u> | 67 68 | V | | - | \vdash | ⊢ | ⊢ | ⊢ | | |
| | 60 | ├ | ├— | | - | | | ┝ | - | |
| | 68° | <u> </u> | - | ⊢ | ⊢ | ┝ | - | - | - | |
| | 70 | ν | <u> </u> | \vdash | ┡ | ⊢ | H | ⊢ | | _ |
| <u> </u> | 72 | - | <u> </u> | H | <u> </u> | ⊢ | | H | ⊢ | ┝ |
| — | <i>72</i> 73 | <u> </u> | _ | ├- | <u> </u> | ⊢ | ⊢ | <u> </u> | ⊢ | _ |
| <u> </u> | 73 | 1 | _ | _ | <u> </u> | L | \vdash | _ | _ | _ |
| <u> </u> | 74 75 | ₩ | _ | ├- | <u> </u> | | - | - | - | - |
| - | 75 | Н- | _ | | - | | ⊢ | <u> </u> | | _ |
| - | 76 77 78 79 | ₩ | | ⊢ | | \vdash | ⊢ | ┝ | _ | ⊢ |
| <u> </u> | 70 | 1 | | - | _ | - | <u> </u> | - | - | - |
| | 78 | H | | - | | | ⊢ | ┝ | _ | _ |
| | 79 | ₩ | | ⊢ | | | <u> </u> | ┢ | <u> </u> | <u> </u> |
| | 80 81 | ╀ | | ⊢ | | _ | - | - | - | - |
| - | 81 | # | | <u> </u> | <u> </u> | | | ├ | <u> </u> | ┞- |
| | 82 | Н- | | | _ | | <u> </u> | ┢ | | <u> </u> |
| | 83 | ₩ | | | _ | | _ | - | _ | _ |
| | 84 | ₩ | | | | _ | | ⊢ | | _ |
| | 85 | Н | | | | _ | | | _ | - |
| | 86 | Н | | <u> </u> | | ├— | | | _ | _ |
| | 87 | 1 | | | | <u> </u> | | | | |
| | 88 | ⊬ | | <u> </u> | _ | <u> </u> | | | | |
| | 89 | # | | _ | _ | <u> </u> | - | <u> </u> | | _ |
| - | 90 | ⊬ | _ | H | _ | H | \vdash | H | _ | _ |
| - | 91 | ₩ | _ | - | _ | ┝ | \vdash | - | _ | |
| - | 92 93 | - | - | - | | - | | - | | <u> </u> |
| - | 94 | | 1 | - | | H | - | _ | - | <u> </u> |
| | 95 | _ | _ | \vdash | _ | ⊢ | \vdash | \vdash | - | |
| | 96 | 8 | _ | Н | - | Н | \vdash | \vdash | | |
| - | 97 | 0 | _ | H | - | Н | Η- | Н | - | |
| - | 98 | צ | | Н | | \vdash | \vdash | H | | - |
| | 99 | H | | \vdash | | H | H | H | | - |
| <u> </u> | 100 | \vdash | - | - | | \vdash | \vdash | H | - | - |
| | | | | | | | | | | |

| Cla | aim | Date | | | | | | | | |
|------------------------|--|-------------------------------------|-------------------------------------|------------|----------|----------|--|----------|--------------|-----------------|
| | | | | | Π | Γ | П | | П | |
| Final | Original | | | | | | | | | |
| | 101 102 103 | | | | | | | | | |
| | 102 | _ | | _ | | | | | | |
| | 103 | <u> </u> | _ | _ | | | <u> </u> | | | _ |
| | 104 | _ | | <u> </u> | _ | ļ_ | ļ | <u> </u> | ļ | _ |
| | 105 | _ | | \vdash | <u> </u> | <u> </u> | — | _ | ļ | ļ |
| | 106 | | ļ | \vdash | - | \vdash | 1 | <u> </u> | <u> </u> | _ |
| | 107 108 | | ├- | ┞ | - | \vdash | - | <u> </u> | | H |
| - | 109 | ┢ | - | ┼ | ╁ | ├ | \vdash | \vdash | | \vdash |
| | 110 | - | - | ├ | ┢╌ | - | | - | | - |
| | 111 | - | - | \vdash | ┢ | H | ┢ | H | ╁ | |
| | 112 | _ | - | T | t | t | H | İ | <u> </u> | |
| | 111 112 113 | - | | | Г | | | T | | П |
| | 114 | | | | | | | | Γ | |
| | 115 | | | | | | | | | |
| | 116 | | | | | 匚 | | 匚 | | |
| | 117 | | | lacksquare | \Box | \Box | | | | Ш |
| | 118 | _ | | L | _ | L | _ | L | $oxed{oxed}$ | Ш |
| | 119 120 121 | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | _ | <u> </u> | ⊢ | \vdash | _ | <u> </u> | <u> </u> | Щ |
| | 120 | <u> _</u> | <u> </u> | <u> </u> | _ | <u> </u> | ļ., | | | |
| | 121 | _ | <u> </u> | | | <u> </u> | <u> </u> | | _ | Н |
| <u> </u> | 122 | - | ļ | - | | ├ | <u> </u> | - | - | |
| | 123 | | ⊢ | | - | | ├ | | ⊢ | Н |
| <u> </u> | 124 | | \vdash | \vdash | - | | \vdash | \vdash | \vdash | Н |
| | 122 123 124 125 126 127 | | - | | | | ┢ | \vdash | ⊢ | H |
| | 127 | | | | | | | | \vdash | |
| | 128 | | | | | | \vdash | | | П |
| | 128 129 130 | | T | | Г | | | | | |
| | 130 | | | | | | | | | |
| | 131 132 | | | | | | | | | |
| | 132 | | Ĺ | | | | | Ĺ | | |
| | 133 | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | | | | _ | _ | | Щ |
| | 133 134 135 | | <u> </u> | <u> </u> | <u> </u> | _ | _ | L_ | <u> </u> | Щ |
| | 135 | | _ | _ | _ | L | <u> </u> | <u> </u> | _ | Щ |
| | 136 137 | | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | Н |
| \vdash | 137 | | \vdash | ├— | ├ | | | | - | $\vdash \vdash$ |
| | 139 | - | \vdash | \vdash | \vdash | - | \vdash | | \vdash | H |
| $\vdash \vdash \vdash$ | 140 | - | - | \vdash | \vdash | \vdash | \vdash | | \vdash | Н |
| $\vdash \vdash$ | 141 | | | \vdash | \vdash | \vdash | | <u> </u> | \vdash | H |
| | 142 | | | | \vdash | Η | | | \vdash | \vdash |
| | 143 | | | | | | | | | П |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
|] | 148 | | | | | | | | | |
| | 149 | | | <u> </u> | | _ | | _ | _ | Ш |
| | 150 | | | L | Ш | L | | | | |